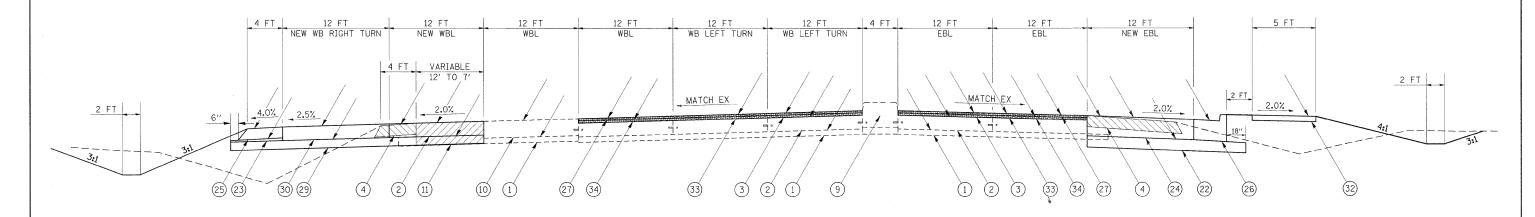
TYPICAL SECTION #9

ADDITIONAL LANES WITH RESURFACING

WILLIAMSON COUNTY FAP 331 (IL 13) (LOOKING EAST)



TO BE USED: STA 845+66.55 TO STA 846+74.10

LEGEND

- (1) EXISTING SUBBASE GRANULAR MATERIAL, TYPE A 4"
- 2 EXISTING PCC PAVEMENT 10"
- (3) EXISTING HOT-MIX ASPHALT OVERLAY 31/4"
- (4) EXISTING HOT-MIX ASPHALT SHOULDER 8"
- 5 EXISTING CONCRETE MEDIAN SURFACE 4"
- 6 EXISTING COMBINATION C&G TYPE B-6.12
- (7) EXISTING BARRIER CURB, SPECIAL
- 8 EXISTING COMBINATION C&G TYPE B-6.24
- (9) EXISTING SOLID MEDIAN, SB-6.06
- (10) EXISTING PCC PAVEMENT 13"
- (11) EXISTING SUBBASE GRANULAR MATERIAL, TYPE A 7"

PRO

PROPOSED PAVEMENT REMOVAL

PROPOSED PAVED SHOULDER REMOVAL



PROPOSED COMBINATION C&G REMOVAL



PROPOSED HMA SURFACE REMOVAL

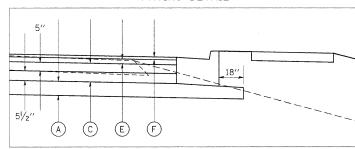
- 21) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 11/2"
- (22) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 8"
- 23) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- 24) PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 143/4"
- (25) PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- 26) PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 27 PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N105, $1\frac{1}{2}$ "
- 28) PROPOSED CONCRETE MEDIAN SURFACE 4"
- (29) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
- 30) PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT 10"
- 31) PROPOSED CONCRETE MEDIAN, TYPE SB-6.06
- (32) PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 5"
- (33) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 31/4"
- 34) PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), N105, 13/4"

PROPOSED MEDIAN REMOVAL



PROPOSED MEDIAN SURFACE REMOVAL

PAVING DETAIL



- (A) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 8"
- (B) PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- © HOT-MIX ASPHALT BINDER COURSE, N90, IL-19.0*
- D) HOT-MIX ASPHALT SURFACE COURSE, MIX C, N70 3" MAX*
- (E) POLYMERIZED HMA BINDER COURSE, N105, IL-19.0, 2¾"*
- POLYMERIZED HMA SURFACE COURSE, MIX E, N105, 11/2"
 - * FOR INFORMATION ONLY NOT PAY ITEMS SEE MIX DESIGN TABLES FOR MORE INFORMATION

ILE NAME = USER NAME = thomash DESIGNED REVISED SECTION COUNTY TYPICAL SECTIONS STATE OF ILLINOIS DRAWN REVISED 331 (1X-1)R-1,RS-2,N-2,TS-3 WILLIAMSON 167 16 FAP 331 (IL 13) CHECKED REVISED **DEPARTMENT OF TRANSPORTATION** CONTRACT NO. 78155 PLOT DATE = 4/19/2011 DATE REVISED SCALE: SHEET NO. OF SHEETS STA. ILLINOIS FED. AID PROJECT